

PTOSB08B

INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Application Number	10/039,344		
		Filing Date	December 31, 2001		
		First Named Inventor	Satoshi KASAI		
		Group Art Unit	2621		
		Examiner Name	Shervin K. Nakhjavan		
Sheet		of		Attorney Docket Number	01642/LH
NON PATENT LITERATURE DOCUMENTS					
Exam Initial	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T ²
S.N		YIN, Fang-Fang et al, "Computerized detection of masses in digital mammograms: Automated alignment of breast images and its effect on bilateral-subtraction technique," Med. Phys. Vol. 21 No. 3, March 1994, pp. 445-452.			
S.N		MATSUMOTO, Kazuo et al, "Detection Method of Malignant Tumors in DR Images - Iris Filter-," Trans. Inst. Electron. Inform. Commun. Eng. D-II, Vol. J76-D-II, No. 3, 1992, pp. 663-670.			
S.N		ISOBE, Yoshiaki et al, "Characteristics of Quoit Filter, a Digital Filter Developed for the Extraction of Circumscribed Shadows, and Its Applications to Mammograms," Trans. Inst. Electron. Inform. Commun. Eng. D-II, Vol. J76-D-II, no. 3, 1993, pp. 279-287.			
S.N		SHIMIZU, Akio et al, "Minimum Directional Difference Filter for Extraction of Circumscribed Shadows in Chest X-Ray Images and Its Characteristics," Trans. Inst. Electron. Inform. Commun. Eng. D-II, Vol. J76-D-II, No. 2, 1993, pp. 241-249.			
S.N		SPIESBERGER, Wolfgang, "Mammogram Inspection by Computer," IEEE Trans. Biomed Eng BME-26 (4), 1979, pp. 213-219.			
S.N		JIN, Hua-Rong et al, "Extraction of Microcalcifications on Mammogram Using Morphological Filter with Multiple Structuring Elements," Trans. Inst. Electron. Inform. Commun. Eng. D-II, Vol. J71-D-II, No. 7, 1992, pp. 1170-1178.			
S.N		MATSUBARA, Tomoko et al, "A Classification Scheme for Mammograms Based on the Evaluation of Fibroglandular Breast Tissue Density," Medical Electronics and Biomedical Engineering, Vol. 38 No. 2, 2000, pp. 93-101.			
Examiner Signature	S. Nakhjavan			Date Considered	5-26-05

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Mark here if English translation is attached.

DATE MAILED: April 22, 2005

BEST AVAILABLE COPY